

Attorney Docket No.: 021396-000203US

Client Reference No.: 24011-0002

## DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: NOVEL VECTORS IN AVIAN TRANSGENESIS the specification of which was filed on October 28, 2003 as Application No. 10/696,671.

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56. I claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

Application No.	Filing Date
60/062,172	10/16/97

I claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

		· ·	
Application No.	Date of Filing	Status	
09/173,864	10/16/98	Pending	

**POWER OF ATTORNEY:** As a named inventor, I hereby appoint all practitioners at customer number 20350 to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Send Correspondence to:

Brigitte A. Hajos

TOWNSEND and TOWNSEND and CREW LLP
Two Embarcadero Center, Eighth Floor
San Francisco, California 94111-3834

Direct Telephone Calls to:
(Name, Reg. No., Telephone No.)
Name: Brigitte A. Hajos
Reg. No.: 50,971
Telephone: 650-326-2400

Full Name of Inventor 1:	Last Name: IVARIE	First Name: ROBERT	Middle Name or I  D.	nitial:
Residence & Citizenship:	City: Watkinsville	State/Foreign Country: Georgia	Country of Citizen United States	
Post Office Address:	Post Office Address: 54 Jackson Street	City: Watkinsville	State/Country: Georgia	Postal Code: 30677
Full Name of Inventor 2:	Last Name: HARVEY	First Name: ALEX	Middle Name or I  J.	nitial:
Residence & Citizenship:	City: Athens	State/Foreign Country: Georgia	Country of Citizen United States	•
Post Office Address:	Post Office Address: 188 Sunset Drive	City: Athens	State/Country: Georgia	Postal Code: <b>30606</b>

Attorney Docket No.: 021396-000203US Client Reference No.: 24011-0002

Full Name of Inventor 3:	Last Name: MORRIS	First Name: JULIE	Middle Name or I	nitial:
Residence & Citizenship:	City: Watkinsville	State/Foreign Country: Georgia	Country of Citizer Australia	nship:
Post Office Address:	Post Office Address: 54 Jackson Street	City: Watkinsville	State/Country: Georgia	Postal Code: 30677
Full Name of Inventor 4:	Last Name: LIU	First Name: GUODONG	Middle Name or I	nitial:
Residence & Citizenship:	City: Mississagua, Ontario	State/Foreign Country: Canada	Country of Citizer Canada	nship:
Post Office Address:	Post Office Address: 802-3085 Queen Frederica Drive	City: Mississagua, Ontario	State/Country: Canada	Postal Code: L4Y 3A4

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature of Inventor 1	Signature of Inventor 2	Signature of Inventor 3
Robert D. Ivarie Date	Alex J. Harvey Date	Julie A Morris Date 4/2/04
Signature of Inventor 4		
Guodong Liu		
Date .		·

60177412 v1



Attorney Docket No.: 021396-000203US

Client Reference No.: 24011-0002

## **DECLARATION AND POWER OF ATTORNEY**

As a below named inventor, I declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: NOVEL VECTORS IN AVIAN TRANSGENESIS the specification of which was filed on October 28, 2003 as Application No. 10/696,671.

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56. I claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

Application No.	Filing Date
60/062,172	10/16/97

I claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application No.	Date of Filing	Status
09/173,864	10/16/98	Pending

**POWER OF ATTORNEY:** As a named inventor, I hereby appoint all practitioners at customer number 20350 to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Send Correspondence to:

Brigitte A. Hajos

TOWNSEND and TOWNSEND and CREW LLP
Two Embarcadero Center, Eighth Floor
San Francisco, California 94111-3834

Direct Telephone Calls to:
(Name, Reg. No., Telephone No.)
Name: Brigitte A. Hajos
Reg. No.: 50,971
Telephone: 650-326-2400

Full Name of Inventor 1:	Last Name: IVARIE	First Name: ROBERT	Middle Name or I D.	
Residence & Citizenship:	City: Watkinsville	State/Foreign Country: Georgia	Country of Citizer United States	-
Post Office Address:	Post Office Address: 54 Jackson Street	City: Watkinsville	State/Country: Georgia	Postal Code: <b>30677</b>
Full Name of Inventor 2:	Last Name: HARVEY	First Name: ALEX	Middle Name or I  J.	nitial:
Residence & Citizenship:	City: Athens	State/Foreign Country: Georgia	Country of Citizer United States	
Post Office Address:	Post Office Address: 188 Sunset Drive	City: Athens	State/Country: Georgia	Postal Code: <b>30606</b>

Attorney Docket No.: 021396-000203US Client Reference No.: 24011-0002

Full Name of Inventor 3:	Last Name: MORRIS	First Name: JULIE	Middle Name or I	nitial:
Residence & Citizenship:	City: Watkinsville	State/Foreign Country: Georgia	Country of Citizer Australia	nship:
Post Office Address:	Post Office Address: 54 Jackson Street	City: Watkinsville	State/Country: Georgia	Postal Code: 30677
Full Name of Inventor 4:	Last Name: LIU	First Name: GUODONG	Middle Name or I	nitial:
Residence & Citizenship:	City: Mississagua, Ontario	State/Foreign Country: Canada	Country of Citizer Canada	nship:
Post Office Address:	Post Office Address: 892-3085 Queen Frederica Drive	City: Mississagua, Ontario	State/Country: Canada	Postal Code:

Gudy

I further declare that all statements made herein of my own knowledge are the and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature of Inventor 1	Signature of Inventor 2		Signature of Inver	ntor 3
Robert D. Ivarie Date	Alex J. Harvey Date	······································	Julie A. Morris Date	· · · · · · · · · · · · · · · · · · ·
Signature of Inventor 4  Guodong Liu		ē		
Date April 7. 2004				

60177412 v1



Attorney Docket No.: 021396-000203US

Client Reference No.: 24011-0002

## DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: NOVEL VECTORS IN AVIAN TRANSGENESIS the specification of which was filed on October 28, 2003 as Application No. 10/696,671.

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56. I claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

Application No.	Filing Date
60/062,172	10/16/97

I claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application No.	Date of Filing	Status
09/173,864	10/16/98	Pending

**POWER OF ATTORNEY:** As a named inventor, I hereby appoint all practitioners at customer number 20350 to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Send Correspondence to:

Brigitte A. Hajos

TOWNSEND and TOWNSEND and CREW LLP
Two Embarcadero Center, Eighth Floor
San Francisco, California 94111-3834

Direct Telephone Calls to:
(Name, Reg. No., Telephone No.)
Name: Brigitte A. Hajos
Reg. No.: 50,971
Telephone: 650-326-2400

Full Name of Inventor 1:	Last Name: IVARIE	First Name: ROBERT	Middle Name or Initial: <b>D.</b>	
Residence & Citizenship:	City: Watkinsville	State/Foreign Country: Georgia	Country of Citizenship: United States	
Post Office Address:	Post Office Address: 54 Jackson Street	City: Watkinsville	State/Country: Georgia	Postal Code: 30677
Full Name of Inventor 2:	Last Name: HARVEY	First Name: ALEX	Middle Name or Initial: J.	
Residence & Citizenship:	City: Athens	State/Foreign Country: Georgia	Country of Citizenship: United States	
Post Office Address:	Post Office Address: 188 Sunset Drive	City: Athens	State/Country: Georgia	Postal Code: <b>30606</b>

Attorney Docket No.: 021396-000203US Client Reference No.: 24011-0002

Full Name of Inventor 3:	Last Name: MORRIS	First Name: JULIE	Middle Name or Initial: A.	
Residence & Citizenship:	City: Watkinsville	State/Foreign Country: Georgia	Country of Citizer Australia	nship:
Post Office Address:	Post Office Address: 54 Jackson Street	City: Watkinsville	State/Country: Georgia	Postal Code: <b>30677</b>
Full Name of Inventor 4:	Last Name: LIU	First Name: GUODONG	Middle Name or Initial:	
Residence & Citizenship:	City: Mississagua, Ontario	State/Foreign Country: Canada	Country of Citizenship: Canada	
Post Office Address:	Post Office Address: 802-3085 Queen Frederica Drive	City: Mississagua, Ontario	State/Country: Canada	Postal Code: L4Y 3A4

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature of Inventor 1	Signature of Inventor 2	Signature of Inventor 3	
Robert D. Ivarie Date	Alex J. Harvey Date	Julie A. Morris Date	
Signature of Inventor 4		· · ·	
Guodong Liu	*		
Date			

60177412 v1